

Investigation of Aconite Alkaloids, III. Alkaloids
of the Aconitum Orientale Mill Plant, by A. D. Kuzakov,
P. S. Massagratov, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XLV, No 1,
Jan 1955, pp 178-180. CIA D 151342

Consultants Bureau

Scientific - Chemistry

24,525 Jun 55

Investigation of Aconite Alkaloids. II. The Alkaloids
of Delphinium Distylocarpum DG, by A. D. Kuzovkov, P. S.
Masagotov, M. S. Rabinovich, 4 pp.

Full translation.

RUSSIAN, no par, ~~Zhur Obshch Khim~~, Vol XIV, No 1,
Jan 1955, pp 157-160. CIA D 151342

Consultants Bureau

Scientific - Chemistry

24,529

Jun 55

Aconite Alkaloids. IX. Alkaloids of Aconitum
Excelsum, by T. F. Platonova, A. D. Kurovov, P. S.
Massagetov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1,
1958, pp 258-260.

Consultants Bureau

Sci - Chem
Apr 59

84,221

Investigation of the Alkaloids of Turnefortia
Sibirica, 1. A New Alkaloid, Turnefortine, by G. P.
Menshikov, S. O. Denisova, and P. S. Masugetov,
2 pp,

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII,
No 8, Aug 1952, pp 1465-1466.

Consultants Bureau

Sci - Chemistry

Feb 54 CTS

9837

Quests for Alkaloidiferous Plants in Central Asia,
by P. S. Massagutov, 13 pp.

Full translation.

RUSSIAN, per. Farmatsia, Vol IX, No. 3, 1946,
pp 22-30.

CIA/PID/X-828

USSR

Scientific - Biology, plants

May 53 GY3

2185

Investigation of the Alkaloids of *Stisolophus*
Balsamita (Lam), by A. D. Kuzovkov,
P. S. Massagetov, R. I. Bogomazova, 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 1, 1953, p 157.

CIA D 182354

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,031

Investigation of the Alkaloids of *Nardosmia*
Laevigata, by R. S. Massagetov, ~~XXXXXX~~ A. D.
Kuzovkov, 3 pp. _____

RUSSIAN, mo per, Zhur Obshch Khim, Vol XLIII,
No 1, 1953, pp 158-160. CIA D 182354

Consultants Bureau

Scientific - Chemistry CTB/DEX

18,032

Technological Education in the USSR, by Kataoka
Massaharu, 8 pp, ID 2139710. UNCLASSIFIED

JAPANESE, per, Tairiku Mondai, Mar 1960.

USACRAPAC, PD
101465

USSR
Soc
Aug 60

122,472

Lateral Distribution of the Energy Flux of the
Electron-Photon Component of Extensive Air
Showers, by V. A. Dmitriev, G. V. Kulikov,
E. I. Massalskiy, G. B. Christiansen, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret, Fiz,
Vol XXXVI (9), No 4, 1959, pp 992-1000.

AIP
Sov Phys - JETP

Nov 59

100,887

[Masgal'skaya, K. P., comp.]
METEORITICS: BIBLIOGRAPHY. W. Buxton and others,
tra. Dec 63 [86p] ACIC TC-780.
Order from OTS, SLA, or ETC \$8.10 TT-64-13367

Trans. of Meteor(i)ika (USSR) 1963, v. 23, p. 108-130.

DESCRIPTORS: *Meteorites, *Bibliographies,
Astrophysics

(Astronomy--Astrophysics, TT, v. 11, no. 8)

TT-64-13367

I. Masgal'skaya, K. P.
H. ACIC-TC-780
III. Aeronautical Chart and
Information Center,
St. Louis, Mo.

133677

Office of Technical Services

High-Energy Nuclear-Active Component of Extensive
Air Showers at Sea Level, by A. T. Abrosimov,
V. A. Dmitryev, G. V. Kulikov, E. I. Masal'skiy,
K. I. Solov'ev, G. B. Khristyansen, 8 pp.

RUSSIAN, per, Zhur Ekaper i Teoret Fiz, Ak Nauk
SSSR, Vol XXXVI (9), No 3, 1959, pp 751-761.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,010

Antiproliferation and Antitumor Activity of Derivatives of 4-Oxystilbene Ethane. Report II. Antitumor Action of 4(β - β , β' -dichloro ethylamino)-ethyl)-oxystilbene (M.G. 1640), by G. Cavallini, W. Ferreri, E. Massarani, D. Nardi, L. Vargiu, 12 pp.

ITALIAN, per, Giorn Ital Chemio Terapia, pp 321-328.

NIH Tr 4-10

Sci - Med

64,088

May 58

51
Electrolytic Deposition of Specious Metals,
by M. Massard.
FRENCH, Proc. Congr. de la Chim. No 177.
1964, pp 285-287.
NLL Ref: 9022.4 (68/48)

M. MASSARD

Sci-Chem

Coffee Mill With Electromagnetic Control, by Marcel
Maseard-Comba, -# 3 pp.

FRENCH, Patent No 1,082,413.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci. - Engineering
Jan 59

78,604

Microseisms From Lake Issyk-Kul', by N. M. Gynkina,
S. I. Messarsky, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 6,
1959, pp 894-896.

AGU

Sci

123639

Aug 60

anodic behaviour of Metals in Aqueous Media,
by F. Clorbois; J. Massart.
FAMMCA, par, Corrosion Science, 1962, 2, 1-38.
*SI: 4149

Sci/ Met & Mat
Mar 65

69
Anodic Behavior of Metals in an
Aqueous Medium, by P. Clerbois,
J. Massart.
Presented, per, Corrosion Science, Vol 2,
Jan - Mar 1962, pp 1-20.
CISI 4148

J. Massart

Sci/664
Jul 65

234,467

Contribution to the Experimental Investigation of the Cardiovascular Action of Coramine in Dogs, by J. Massart, 33 pp.

FRENCH, per, Arch Internat de Pharmacodyn et de Thérapie, 1930, Vol XXXVII, pp 34-60.

SLA 59-10345

Sci - Med
OBS I, 12
Jul 59

92,244

Massart, L., Peeters, G., and Quenon, P.
EFFECT OF INFUSIONS OF ACRIDINE DERIVA-
TIVES ON LACTATION IN SHEEP (L'Influence de
l'Infusion de Dérivés d'Acridine sur la Lactation Chez
le Mouton). [1963] [10p] 8 refs
Order from SLA \$1.10

TT-63-20976

Trans. of Arch[ives] Int[ernationales de] Pharmacodyn-
[amie et de Therapie] (Belgium) 1948, v. 76, no. 1,
p. 102-108.

DESCRIPTORS: *Parenteral infusions, Sheep, Milk,
Secretion, *Mammary glands, *Acridine derivatives,
Estrogens, Drugs,

TT-63-20976

I. Title: Lactation
I. Massart, L.
II. Peeters, G.
III. Quenon, P.

60512

(Biological Sciences--Pharmacology, TT. v. 11, no. 5)

Office of Technical Services

Inhibitors of Germination in the Glomerules of
Sugar Beets and in Other Dried Fruits and Seeds,
by L. Massart, 4 pp.

RUSSIAN, bimo per, Biokhiz, Vol XXII, No 1, 2,
Jan-Apr 1957, pp 417-420.

Consultants Bureau

Sci - Chemistry
Apr 58

61,694

Process for Continuous Production of Poly Amides
From Dicarboxylic Acids and Diamines or From
Aminocarboxylic Acids, by Heinz Indest, Heinz
Massat, Helmut Stoehr, 10 pp.

GERMAN patent 1 060 139, Cl. 39c, 10, International
Cl. C 08g, by Vereinigte Glanzstoff-Fabriken, A. G.,
Wuppertal-Elberfeld, appl. 23 Jul 1955, announced
25 Jun 1959, issued 10 Dec 1959.

SLA 60-14237

Sci
Apr 61
OTS, Vol III, No 12

162,963

A Method for Preventing Resonance Discharge in a Cavity Resonator by Means of a Magnetostatic Field, by A. Massarotti, A. Turrin.

ITALIAN, per, Laboratori Nazionali di Frascati del CNEN, Nota Interna No. 59, 25 Nov 1960.

AERE, Harwell Tr-890

Sci - Engr
Jul 62

202,225

Etude Experimentale de la Recristallisation de l'
Uranium Belge, by H. Massaux.

UNKNOWN, per, Journal of Nuclear Materials,
~~XXXX~~ Vol V, No 3, 1962, pp 287-300.

*AEC

Sci

Sep 62

Examination of the Microstructure of Two Samples
of Alumina Refractories Before and After Use, by
F. Mascagza, 22 p.

RUSSIAN, per, la Ceramica, Vol. XV, No 9, 1960,
pp 61-68.

SLA TT 66-10686

F. Mascagza

Sci-MEM
Jun 66

304,229

Microscopic Examination of the SrO-TiO₂ System, 75
by Antonio Cocco, Franco Massazza, 19 pp.
ITALIAN, per, Ann Chim, Vol 53, 1963, pp 883-893.
AEC/ORSI-Tr-1819-69

Franco Massazza

Sci/Chem
May 69

377,469

Improvement in Motor Vehicle Bumpers, and
Bumpers Thus Improved, by Jules-Camille Masse,
pp.

FRENCH, Patent No 724,467.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

196, 230

May 62

Massé, P.
OPTIMAL INVESTMENT DECISIONS. 1963, 516p
Order from Scripta Technica, Inc., 1000 Vermont
Ave., Washington, 5, D. C.

Trans. of unidentified French mono., n.p., n.d.

DESCRIPTORS: *Decision making. *Economics,
*Management engineering. Operations research.

(Social Sciences, TT, v. 10, no. 12)

63-22672

I. Masse, P.
II. Scripta Technica, Inc.,
Washington, D. C.

A256263

Office of Technical Services

X-Rays and Formation of Antibodies, by G. Massei, M.
Marinai, 16 pp.

^{ital}
ITALIAN, per, Riva ~~Enatol~~ ed Immunoematol, Vol IV,
no 4, 1957, pp 265-276.

NIH 7-2-60

sci - Med

sep 60

124,747

Refractories for LD Converters and Their Influence
on the Operation of Large Size Units, by P. Savioli,
G. Massobrio.

FRENCH, per, Paper Presented at the International
Congress on Oxygen Steel Plants at le Touquet and Dunkirk
Sept 1963, pp 23-26.

BIBI 3445

Sci - M/M
Dec 63

243,438

REVISIONISTS CAPTURE ITALIAN CP CRISIS,
BY ANDRE HANSON, 5 PP.

FRENCH, PER, LE COMMUNISTE, VOL IX, NO 85,
NOV 1962, PP 12-14.

JPRS 16939

MEUR - ITALY
POL
JAN 63

218,768

The Use of the Polarograph in Ferrous
Metallurgical Laboratories, I. The Determination
of Copper, Nickel and Cobalt in the Presence of
Each Other in Steels, by Gustav Thanheiser,
Gerd Massen, 31 p.

GERMAN, per, Mitt Kaiser-Wilhelm-Inst fur Eisenforsch
Dusseldorf, 1937, Vol XIX, No 2, pp 27-46.

SLA 59-20473

Sci
Mar 60
Vol 3, No 1

111,014

The Development of Forging Plants, by V. A. Maszen,
16 pp.

RUSSIAN, per, Vest Mash, Vol XXXVIII, No 8,
1958, pp 32-38.

LLJ Tr Bul
May 60

Sci - Engr

Aug 60

122,572

The Luminosity Function of Stars of the Main
Sequence and Its Interpretation, by A. G. Massevich,
8 pp.

RUSSIAN, bimo per, Astron Zhur, Vol XXXIII, No 2,
Mar/Apr 1956.

CIA/FDD X-2625

Sci --Astronomy
Nov 57

55, 241

Adenoidism in Indochina, by Ch. Massias, 3 pp.

FRENCH, per, Bull Soc de Path Exot, Vol XLII,
No 1/2, 1949, pp 11,12.

NIN Tr 11-21

Sci - Medicine
Dec 56 CTS

41,828

SLA 1704/57

78
L-day Dominator, by O. Maxillot.
FRENCH, patent, No. 1,035,715, 1953, 5 p.
NASA TT P-12,906

H. Maxillot

Sci
Dec 68

374,107

Nuclear Magnetic Resonance in Natural Products.
7. New Data on Flavone Derivatives, by J.
Massicot.
FRASCH, per, Bull. Soc. Chim. de. France, Vol. 12,
1963, pp 2712-2721
CSIRO/Ho. 6931

J. MASSICOT

Sci -
Aug 67

355-308

Nuclear Magnetic Resonance ~~XXX~~ in Natural
Products. 3. Study of Some Flavone De-
rivatives and Related Substances, by
J. Massicot, J. Marthe.

FRENCH, bulletin, Societe Chimique de
France, No 10, 1962, pp 1962-1970.

CSIRO/No 6286

Sci-Chem

Aug 63

342,000

Regenerative and Degenerative Phenomena in
Isolated Tails of *Hyla arborea savignyi*, by
A. Stefanelli, G. Thérèse, R. Massidda, 11 pp.

ITALIAN, per, Rend Sem Fac Sci, Univ Cagliari,
Vol XX, No 1/2, 1950, 7 pp.

NIH

Scientific - Medicine

CRS/DEX

17,971

Quantitative Spectrum Analysis of the Raw Material
and Clinker Used in the Production of Cement, by
T. K. Massil'on, 3 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX,
No 1, 1955, pp 98,99. CIA C 42053

Columbia Tech Tr

Scientific - Physics
May 56 CTS/dex

34,685

99
Outflow of Solid-gas Fluidized Systems
Through Small Holes, by L. Massimilla.
ITALIAN, per, Ricerca Scientifica, No 5,
1959, pp 1030-.
NLL Ref: 9091.9F (Springfield Trans 197)

L. Massimilla

Sci-Phys
June 69

384,563

Heat Transmission in Baffled and Unbaffled
Fluidised Solid-Gas Systems, by L. Massimilla,
S. Bracale, A. Cabella, 42 pp.

ITALIAN,
~~FRANCE~~ per, Ricerca Sci, Vol XXVII, 1957, pp 1853-
1864.

AEC NP Tr-431

Sci - Chem
Aug 60

1214,007

Mixing of the Solid Phase in Baffled and Unbaffled
Fluidised Solid-Gas Systems, by L. Massimilla,
S. Bracale, 23 pp.

ITALIAN, per, Ricerca Sci, Vol XXVII, 1957,
pp 1509-1525.

AEC NP Tr 427

Sci - Chem
Jun 60

121,931

Free and Braked Fluidization on Beds of Solid Particles, by L. Massimilla, S. Bracale. 113
ITALIAN, per. Ricerca Scientifica, Vol 26, n
1956, pp. 487-504.
NLL Ref: 5828.4F (m. 7641)

L. Massimilla

sci-tech
sept 69

390,196

Preliminary Investigations on the Gain in Weight of
Immature Babies Following Administration of Orotic
Acid, by B. Dolcetta, L. Massimo, 10 pp.

ITALIAN, per, Acta Vitaminol, Vol XI, No 6, 1957, pp
257-260.

NIH 6-28

Sci - Med
Jul 58

67,546

FUNDAMENTAL STAGES IN THE DEVELOPMENT OF THE
CONTROL OF TUBERCULOSIS IN THE USSR, BY S. V.
MASSINO, 22 PP.

RUSSIAN, PER, EPIDEMIOLOGIYA I ORGANIZATSIYA
BOR'BY S TUBERKULESOM, VOL IV, 1962, PP 9-25.

JPRS 16467

SCI - MED

DEC 62

218,052

A MEE

Massinon, J.

DETERMINATION OF OXYGEN IN STEELS BY THE
DIFFUSION OF ALUMINUM. 5 Nov 48, 5p. (figs.
tables refs. omitted).

Order from SLA \$1.10

62-18442

Trans. of Rev[ue] de Métallurgie (France) 1947,
v. 44 [no. 5/6] p. 174-179.

DESCRIPTORS: *Steel, *Oxygen, Determination,
*Aluminum, Diffusion, Oxides, Metallurgical analysis.

(Metallurgy--Ferrous Metals, TT, v. 9, no. 3)

62-18442

I. Massinon, J.

C227566

Office of Technical Services

The Biliary Symkinesias Diagnostic and
Therapeutic Orientation, by J. Massion,
P. Leonard, 22pp.
GERMAN, per, Revue Medicale de la Suisse
Romande, Vol 75, No 12, 1955, pp 822-840.
CFSTI TR-64-18994.

J. Massion

321,695

Sci - B & M
Mar 67

Biliary Tracts and Feminine and Masculine Gonads,
by J. Massion, P. Leonard, 3 pp.

FRENCH, per, Rev Int d'Hepatologie, Vol III, No 4,
1953, pp 487, 488.

SIA 59-15531

Sci
Dec 59
Vol 2, No 5

103,569

Nuclear Magnetic Resonance in Natural Products.

7. New Data on Flavone Derivatives, by J. Massicot.

RENCH, per, Bull. Soc. Chim. de France, Vol 12, 1963,
pp 2712-2721.

CSIRO/No. 6931

J. MASSICOT

Sci -
Aug 67

335,175

J-1589/64

Multilateral Force and Defense of the West, by Roger ~~XXXX~~

Massip, 7 ^{1p}

FRENCH, np, Le Figaro, Paris, 28-29 Nov 1964, p 5.

~~UPRS~~/DC-11006/Special

W Eur - France

Pol

Dec 64

270,530

Maxamen, W.
A METHOD FOR STUDYING PERMEATION OF
TOXIC SUBSTANCES THROUGH THE SKIN, Oct 60,
11p.

Order from K-H \$13.75

K-H 10325-c

Trans. of Archiv (ür) Toxikologie (West Germany)
1956, v. 16, p. 208-214.

DESCRIPTORS: *Skin, Absorption, *Poisons.

Biological Sciences--Pathology, TT, v. 8, no. 4)

62-17514

- I. Maxamen, W.
- II. K-H-10325-c
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

62-17514

Office of Technical Services

Progress in the Use of Oxygen in the
Open Hearth Furnace, by M. Foresi,
G. Massobrio.

GERMAN, per, Radex Rundschau, 1 E Feb
1960, pp 3-38.

4

Broken Hill Prop Co Ltd
(CRL/T 361)

Sci - Engr
Dec 61

175, 719

Progress in the Application of Oxygen in the
Open-Hearth Furnace, by M. Foresi, G. Massobrio.
UNCL

ITALIAN, per, Met Ital, No 7, 1959, pp 257-273.

BISI 1702

(18.15s.01.)

Sci - Chem; Min/Met

Jun 60

118,441

ITALIAN MARXIST PHILOSOPHERS CONTINUE HEGEL-
MARX RELATION DISCUSSIONS, BY ARTURO MASSOLO,
7 PP.

ITALIAN, PER, RINASCITA, VOL XIX, NO 20,
22 SEP 1962, P 28.

JPRS 15664

WE-ITALY
POL
OCT 62

214,982

RESISTANCE TO REVISIONISM IN THE ITALIAN COMMUNIST
PARTY, BY ANDRE MASSON, 5 PP.

FRENCH, NP, LE COMMUNISTE, NO 83, JUN/JUL 1962,
PP 13, 14.

JPRS 15113

MEMO - ITALY
POL
OCT 62

212,947

(DC-3801)

Moscow-Peking: Wherein Lies the Controversy?,
by Andre Masson, 4 pp.

FRENCH, per, Le Communiste, No 79, Feb 1962,
pp 8-9.

JPRS 13632

USSR
Asia - China
Pol
May 62

194,280

RESISTANCE TO REVISIONISM IN THE ITALIAN COMMUNIST
PARTY, BY ANDRE MASSON, 5 PP.

FRENCH, NP, LE COMMUNISTE, NO 83, JUN/JUL 1962,
PP 13, 14.

JPRS 15113

WEUR - ITALY

POL .

OCT 62

212,947

(DC-3801/29)

Left-Wing Communist Writer Links Rightist Deviationists' Analyses to Those of Socialists,
by Andre Masson, 5 pp.

FRENCH, per, Le Communiste, Vol VII, No 70,
pp 10-12.

JPRS 8821

WEur - France

169,171

Pol

Sep 61

Modifications on the level of the suprarenal
capsules during the reaction of alarm in the
rabbit, by G. Masson,

FRENCH, per, Compt rend soc biol, 103, no 886-9,
1939.

INSDOC-T1422

Sc1

Aug 59

94, 436

Study of Gonacrine; Hydrochlorate of Diaminomethyl-
acridine, by G. Masson, 37 pp.

FRENCH, per, Ecole Veterinaire Nationale d'Alfort,
1934.

SLA 1529

Sci - Medicine
Apr 58

61,100

Invisible Condensation, by H. ~~Massey~~.

FRENCH, par, Revue Scientifique, Vol LXXIV,
No 16, 1947, pp 1126-1130.

CSIRO/No 6066

Sci-Phys
Jun 63

234,360

Different Factors Playing a Role in the
Formation of Dew of Atmospheric Condensations
Not Recordable by Rain-Gauges. Condensation
Water and Vegetation, by H. Masson, 56 pp.

FRENCH, per, Bulletin de l'Institut Francais
d'Afrique Noire, Vol X, 1948, pp 49-92.

T-195 F4

Air Res and
Dev Command
T-143-F

Scientific - Geophysics CTS/DEX

13,562

General Principles of Atmospheric Condensations
Not Recordable by Rain-Gauges. Condensation
Water and Vegetation, by H. Masson, 19 pp.

FRENCH, per, Bulletin de l'Institut Francais
d'Afrique Noire, Vol X, 1948, pp 7-21.

T-195 FU Air Res and
 Dev Command
 T-143-F
Scientific - Geophysics CTS/DEX

13,561

Summary of the First Part and Conclusions of
Atmospheric Condensations Not Recordable by
Rain-Gauges. Condensation Water and Vegetation,
by H. Maason, 4 pp.

FRENCH, per, Bulletin de l'Institut Francais
d'Afrique Noire, Vol X, 1948, pp 106-108.

T-195F4

Air Res and
Dev Command
T-143-F

Scientific - Geophysics

CES/DEX 13, 523

Summary of the Second Part and Conclusions
of Atmospheric Condensations Not Recordable
by Rain-Gauges. Condensation Water and
Vegetation, by H. Masson, 3 pp.

FRENCH, per, Bulletin de l'Institut Francais
d'Afrique Noire, Vol X, 1948, pp 130, 131.

T-195 Fa

Air Res and
Dev Command
T-143-F

Scientific - Geophysics CTS/DEK

19,180

Invisible Condensation of Atmospheric Condensa-
tions Not Recordable by Rain-Gauges. Condensa-
tion Water and Vegetation, by H. Masson, 8 pp.

Masson, per, Bulletin de l'Institut Francais
d'Afrique Noire, Vol X, 1948, pp 109-114.

T-195F4

Air Res and
Dev Command

T-143-F

Scientific - Geophysics

CTS/DEX

13,564

Method for Determining Tritiated Water and Its
Applications in Clinical Practice, by P. Fallot,
A. Aeberhardt, J. Masson, 15 pp.

GERMAN, per, International Journal Appl Radiation
Isotopes, Vol I, 1957, pp 237-245.

AEC Tr 2845

Sci - Physics
Apr 57 CTS/dex

46, 321

Masson, M., Maurat, J.-P., and Richet, G.
PLASMATIC MAGNESIUM IN CHRONIC NEPHRITIS
(IN REGARD TO 367 DETERMINATIONS)
(Le Magnésium Plasmatique dans les Néphrites
Chroniques (à propos de 367 Déterminations)).
[1961] 2p.

Order from SLA \$1.10

61-16565

Partial trans. (summary and conclusions) of Journal
d'Urologie Médicale et Chirurgicale (France) 1956,
v. 62 [no. 3] p. 132-140.

DESCRIPTORS: *Blood plasma, *Magnesium,
*Nephritis, Determination.

(Biological Sciences--Pathology, TT, v. 6, no. 8)

61-16565

I. Masson, M.
II. Maurat, J.-P.
III. Richet, G.

Office of Technical Services

Continuous Measurements of Deformation During
Inreactor Irradiation. Some Results Obtained by
Resonant Cavity, by R. Masson, P. Millies, et al.
11 pp.

FRANCE, rpt, Euratom Conference on Irradiation
Equipment, Grenoble, France.
AEC/BNL/Tr-37-69

M. Masson
sci/nuclear sci
oct 69

394,253

Road Problems in the Sahara, by P. Funet,
P. Masson, p 6. (ID 2066826)

FRENCH, par, Routes et Aerodromes Construction,
No 11, Nov 1957, pp 369-49, 373-53.

ACSI, H-1446

ME/A
Econ
Mar 59

83,265

Two Cases of Leydig's Cancer in Man, by P. Kasson,
11 pp.

no 2,
FRENCH, per, Rev Canad Biol, Vol II, *1943.*

SLA 57-1530

SLA 57-15538

60, 644

Sci - Medicine
Mar 58

Neuro-Levi "Eleu", by Pierre Masson, 29 pp.

ITALIAN, per, Arch De Vecchi, Vol XIV, 1950, pp 1-28.

NIH

Scientific - Medicine

Nov 53 CTS

7136

SINO-SOVIET CONFLICT BECOMES MORE THAN FAMILY
FEUD, BY VICTOR MASSON, 5 PP.

FRENCH, NP, TRIBUNE SOCIALISTE, 15 DEC 1962,
PP 6-7.

JPRS 17135

WW - INTERNATIONAL
POL.
JAN 63

219,473

Method of Calculation for Bridges With Several
Longitudinal Beams, Taking Into Consideration
Their Torsional Resistance, by C. Massonnet.

UNKNOWN, Publications of the International
Association for Bridge and Structural Engin-
eering, No 10, 1950, pp 147-182.

Univ of Melbourne
Language Section
Faculty of Science
T.303

171,620

Sci - Engr
Oct 61

Massonet, Ch. and Moensart, P.
CALCULATION OF THE ULTIMATE FLEXURAL
STRENGTH OF REINFORCED CONCRETE SUB-
JECTED TO SIMPLE OR COMPOUND FLEXURE
STATISTICAL COMPARISON OF VARIOUS THEO-
RIES WITH THE PUBLISHED RESULTS OF EX-
PERIMENTAL RESEARCHES. [1960] 22p. 19 refs.
Order from SLA ml\$2.70, ph\$4.80 61-10138

Trans. of preliminary publication of Congress of the
A[ssociation for] B[ridge and] S[tructural] E[ngineer-
ing] (no. 6) Stockholm, 27 June-1 July 60.

Four methods for calculating the breaking strength of
reinforced concrete members subjected to simple or
compound bending have been compared with the test
results published in the literature and comprising a
total of 1553 usable tests. These tests relate to
members having a rectangular, T, or inverted-T
section, with a single or twin reinforcement made of
mild steel or high-tension steel. The four methods of
(Materials, TT, v. 5, no. 6) (over)

61-10138

1. Reinforced concrete--
Mechanical properties

- I. Massonet, Ch.
- II. Moensart, P.
- III. Title: Statistical...
- IV. Title: Congress...

Office of Technical Services

A Contribution to the Study of the Ionization
in Flames, by Pierre Massoulier, 4 pp.

FRENCH, per, Academie des Sciences, Comptes
Rendus, Vol CXL, 1905, pp 234-236.

Scientific - Physics

Air Res and

Dev Command

T-144-E

CT3/002

1-1917

13,557

(FID 26740)

Medical Autoclaves, (Design, Operation, and Safety Measures), by A. M. Masover, 72 pp.

RUSSIAN, monograph, Med Avtoklaviy, Moscow, 1954, pp 1-56.

CIA/FID/U-7760

USSR

Sci - Medicine, equipment 31,341

Jan 56 CTS/DEX

The Weighing of Goods Wagons Particularly of Those
in Motion on Inclined Rail Weighbridges, by E.
Massute.

GERMAN, per, ETR Sonderausgabe 11, Sep 1959,
pp 57-67.

BISI 1944

Sci - Engr

JUN 61

154,563

Experimental Study of the Recrystallization
of Belgian Uranium, by H. Massaux, 18 pp.

FRENCH, per, Journal of Nuclear Materials,
Vol V, No 3, 1962, pp 287-300. -989374

5066949

AEC Tr-5301

Sci - Phys
Oct 62

212,674

The Role of Cooperation in Milk Production, by
H. Massey, 19 p.

FRENCH, per, Economie Rurale, 1956, No 27, pp 87-92.

SLA 59-20160

Sci
Apr 60
Vol III, No 2

111,611

Carotene-containing Alga *Dunaliella*
Salina Teod. in Saline Basins of the
Crimean Region, by N. P. Massyuk.
RUSSIAN, per, Ukrains'kii Biokhimicheskii
Zhurnal, 1961, Vol 18, No 4, pp 100-109.
ML RPS 2211 (On Loan or Purchase)

CTS TT-65-60342

N. P. MASSYUK

Aug 65

288,863

Effect of Corticosteroids on Catalase
Activity, by J. Masszi, et al.
HUNGARIAN, per, Kiserletes
Orvostudomány, No 15, 1963, pp 567-572.
NIH 9-14-64

80

J. Masszi

Jul 65
Sci

265,635

The Development of the Joosten Process of Soil Consolidation During a Ten Year-Period of Practical Application, by Adolf Mast.

GERMAN, Die Bautechnik, Vol 16, No 21, May 20, 1938, pp 261-265.

USa Corps of Engr, Waterways Exper Sta Tr 39-15

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A/7694

Available on loan at Research Center Library

ABC-Schutz (NBC Protection), Vol 1, by 115
H. Mast, 72 pp.
GERMAN, bk, ABC Schutz-1 (NBC Defense Manual),
Part 1.
Dept of Navy NIC trans 2801(a)

sci/misc
car 69

377,872

H. Mast

Mastagli, P., Lambert, P., and Francois, G.
THE ACTION OF ANION EXCHANGERS IN THE
CYANOETHYLATION REACTION. [1960] 8p. 13 refs.
Order from SLA mi\$1.80, ph\$1.80 60-18987

Trans. of Soc[ieté] Chim[ique] de France. Bull[etin]
1957 [no. 10] p. 1108-1110.

Methods are described of using anion exchangers con-
taining quaternary amino groups such as Amberlite
IR-410 as a catalyst for the cyanoethylation of
alcohols, phenols, aldehydes, ethyl malonate, nitro-
methane and formamide.

(Chemistry--Organic, TT, v. 5, no. 2)

60-18987

1. Vinyl cyanide--Chemical
reactions
2. Alcohols--Chemical
reactions
3. Ion exchange--Catalysis
4. Title: Cyanoethylation
I. Mastagli, P.
II. Lambert, P.
III. Francois, G.

Office of Technical Services

Synthesis of 5-Substituted Quinuclidine-2-carboxylic
Acids From 2, 4-Lutidine, by L. N. Yakhontov, L. I.
Mastafanova, M. V. Rubtsov, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXX, No 2, 1960,
pp 519-525.

CB

Sci

May 61

154,178

Mastagli, P[ierre] Zafiriadis, Z[afiri] and others.
ACTION OF ION EXCHANGERS IN ORGANIC
CHEMISTRY: APPLICATIONS TO THE FURFURAL
AND BENZALDEHYDE SERIES. 14 July 55, 6p.
Order from SLA \$1.10 62-14204

Trans. of Societe Chimique de France. Bulletin
[1953, no. 7/8] p. 693-[695].

DESCRIPTORS: *Ion exchange, *Furfuryl alcohols,
*Benzaldehydes, Acetyl radicals, Aldehydes.

It is shown that it is possible to obtain, by means of
ion exchangers, the condensations between the lineary
aldehydes and the furfural, - the acetals starting
from the furfural and the benzaldehyde. (Author)

(Chemistry--Organic, TT, v. 8, no. 9)

62-14204

I. Mastagli, P.
II. Zafiriadis, Z.
III. Title: Applications ...

C225890

Office of Technical Services

On the Action of Hydrogen Halides Upon P-N
Bond in Some Amide Derivatives of Phosphoric
Acid, by Zofia Skrowaczewska, Przemysław
Mastalerz.

POLISH, per, Roczniki Chemii, Vol XXIX, No 9,
1955, pp 415-429.

IRB Canada
T 5

Sci - Chem

231,858

Jun 63

Phosphonic Acids - a New Group of Competitive
Inhibitors of Intestinal Alkaline Phosphatase,
by Marian Kochan, Przemyslaw Mastalerz, 7 pp.

POLISH, per, Archivum Immunologiae et Therapiae
Experimentalis, Vol XII, No 1, 1964.

OTS 64-11410/1
PL-480

Sci
Jul 64

264,084

Progress in the Biochemistry of Glutamine, by
Przemyslaw Mastalerz.

POLISH, per, Postępy Higieny i Medycyny
Doświadczalnej, Vol XII, No 3, 1958, pp 241-262.
9204101

OTS

Sci - Chem

Apr 63

226,819

Mastalerz, P.

Progress in the Biochemistry of Glutamine.

POLISH, per, Postepy Hig. i Med. Doswiadczalnej 12:
1958. pp. 241-262.

*PL 480
OTS 61-11321

1961

Infrared Spectra of Several Dioxolanes and
Dioxanes, by G. Lagrange, P. Mastagli, 3 pp.

FRENCH, per, Comptes Rendus Academie des Sciences,
1955, Vol CCXLI, pp 1947-1949.

ATS-081297

Sci - Chem
OES I, 12
Jul 59

92,266

Concerning the Occurrence of the Wheat Nematode
(Tylenchus Tritici Stein.) In Lithuania, by St.
Mastauskis.

GERMAN.

USDA per
NC State College Vol 7889

Jun 59